## AMENDMENTS TO THE CLAIMS

## Listing of Claims

- 1. (currently amended) A method of increasing lean body mass and reducing fat body mass in infants, said method comprising identifying a need to increase lean body mass and reduce fat body mass in the infant, and feeding the infant a nutritional formula comprising a source of DHA and ARA for the purpose of increasing lean body mass and reducing fat body mass in the infant.
- 2. (original) The method of 1 wherein the feeding provides the infant with an average daily intake per kg body weight of from about 2 to about 65 mg DHA and from about 2 to about 65 mg ARA.
- 3. (original) The method of Claim 1 wherein the feeding provides the infant with an average daily intake per kg body weight of from about 3 to about 35 mg DHA and from about 5 to about 50 mg ARA.
- 4. (original) The method of Claim 1 wherein the feeding provides the infant with an average daily intake per kg body weight of from about 7 to about 26 mg DHA and from about 20 to about 40 mg ARA.
- 5. (original) The method of Claim 1 wherein the daily feeding is applied to infants that are less than about 1 year corrected age.

- (previously presented) The method of Claim 1, wherein the nutritional formula further comprises protein, lipid and carbohydrate.
- 7. (previously presented) The method of Claim 2, wherein the nutritional formula provides a caloric density of from about 19 kcal/fl oz to about 24 kcal/fl oz.
- 8. (original) The method of Claim 2, wherein the nutritional formula comprises per each 100 kcal of said formula:
  - (A) from about 3 grams to about 8 grams of lipid;
  - (B) from about 1 gram to about 3.5 grams of protein, and
  - (C) from about 8 grams to about 16 grams of carbohydrate.
- 9. (original) The method of Claim 2, wherein the nutritional formula comprises per each 100 kcal of said formula:
  - (A) from about 4 grams to about 6.6 grams of lipid;
  - (B) from about 1.5 gram to about 3.4 grams of protein, and
  - (C) from about 9 grams to about 13 grams of carbohydrate.
- 10. (original) The method of Claim 1 wherein the infant is a preterm infant.
- 11. (original) The method of Claim 1 wherein the infant is a term infant.

- 12. (original) The method of Claim 1 wherein the nutritional formula comprises up to about 2.0% ARA and up to about 1.0 % DHA, each by weight of the total fatty acids in the formula.
- 13. (previously presented) The method of Claim 12 wherein the ARA concentration ranges from about 0.2% to about 0.5%, by weight of the total fatty acids in the formula.
- 14. (original) The method of Claim 12 wherein the DHA concentration ranges from about 0.1% to about 0.36%, by weight of the total fatty acids in the formula.
- 15. (previously presented) The method of claim 13 wherein the ARA concentration ranges from about 0.2% to about 0.35%, by weight of the total fatty acids in the formula.
- 16. (currently amended) The method of claim 1 further comprising evaluating the <a href="Lean">Lean</a> body <a href="mailto:mass and fat body mass composition">mass and fat body mass composition</a> of the infant after feeding the infant the nutritional formula.
- 17. (new) A method of increasing lean body mass and reducing fat body mass in infants, said method comprising:

feeding the infant a nutritional formula comprising a source of DHA and ARA; and

evaluating the lean body mass and fat body mass of the infant after feeding the infant the nutritional formula.